

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian K. HAMILTON

Title: LOW DENSITY SLURRY BRIDGE MIX

Express Mail No.: EV316929851US

Date of Deposit: 04 September 2003

**FIRST INFORMATION DISCLOSURE STATEMENT**

**Mail Stop PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In accordance with Rules 1.56 and 1.98, the references listed on Form PTO-1449 are hereby brought to the attention of the Examiner as being possibly material to examination of the subject patent application.

The following patent application is hereby brought to the attention of the Examiner as possibly being material to examination of the subject application:

Title: SINGLE PIN INITIATOR FOR A  
GAS GENERATING DEVICE

Applicant: Brian K. HAMILTON

Filing Date: 04 September 2003

Attorney Docket No.: AAI-14230

Express Mail No.: EV316929848US

The following co-pending patent applications are hereby brought to the attention of the Examiner as possibly being material to examination of the subject application:

Title: MICRO-GAS GENERATION  
Applicant(s): Ivan V. MENDENHALL et al.  
Serial No.: 10/172,166  
Filing Date: 14 June 2002  
Attorney Docket No.: AAI-14195

Title: LOW FIRING ENERGY INITIATOR  
PYROTECHNIC MIXTURE  
Applicant: Brian K. HAMILTON  
Serial No.: 10/242,811  
Filing Date: 13 September 2002  
Attorney Docket No.: AAI-14158-CIP

Copy of the patent applications are enclosed.

Form PTO-1449 (2 pages) is enclosed with a copy of each and every reference cited on Form PTO-1449.

Respectfully submitted,



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FORM PTO-1449  
(MODIFIED)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

AAI-14256

SERIAL NO.

**LIST OF PRIOR ART CITED BY APPLICANT**

(Use several sheets if necessary)

APPLICANT(S)

Brian K. HAMILTON

FILING DATE

GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,145,876	11/2000	Hamilton			
	AB	6,167,808 B1	01/2001	Mramor			
	AC	6,176,517 B1	01/2001	Hamilton et al.			
	AD	6,262,875 B1	07/2001	Albrecht et al.			
	AE	6,274,252 B1	08/2001	Naugler et al.			
	AF	6,276,953 B1	08/2001	Gauker et al.			
	AG	6,334,917 B1	01/2002	Hamilton et al.			
	AH	6,422,146 B1 (counterpart to DE 299 15 056)	07/2002	Vetter			
	AI	6,516,724 B2 (counterpart to DE 200 20 098)	02/2003	Maier et al.			
	AJ	2002/0117070 A1	08/2002	Hatzl et al.			
	AK						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

P1005.wpd/ paf

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FILING DATE

GROUP

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,682,096	08/1972	Lüdke et al.			
	AB	4,428,292	01/1984	Riggs			
	AC	4,729,315	03/1988	Proffit et al.			
	AD	4,976,200	12/1990	Benson et al.			
	AE	5,178,547	01/1993	Bonas et al.			
	AF	5,648,634	07/1997	Avory et al.			
	AG	5,678,163	10/1997	Rice			
	AH	5,686,691	11/1997	Hamilton et al.			
	AI	5,988,069	11/1999	Bailey			
	AJ	6,009,809	01/2000	Whang			
	AK	6,073,963	06/2000	Hamilton et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL	DE 299 15 056 U1 (counterpart to USP 6,422,146)	03/2000	Germany				
	AM	DE 200 20 098 U1 (counterpart to USP 6,516,724)	05/2001	Germany				
	AN							
	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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